

## ABSTRACT OF THE DISCLOSURE

A method for producing an ethylene-vinyl alcohol copolymer resin composition, said method comprising: (a) introducing into an extruder an  
5 ethylene-vinyl alcohol copolymer having a water content of at least 0.5 wt%;  
(b) further introducing into said extruder a liquid component comprising an  
aqueous solution of a resin, an aqueous dispersion of a resin, an aqueous  
dispersion of inorganic fine particles, or a mixture thereof; (c) subjecting said  
10 copolymer and said component to melt-kneading in said extruder; and (d)  
discharging the resulting ethylene-vinyl alcohol copolymer resin composition  
from the extruder. This method improves the dispersibility of a resin and/or  
inorganic fine particles in the EVOH while suppressing thermal  
deterioration of the EVOH.

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